

### United States Patent and Trademark Office

GSK

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/584,118 Shunichi Oshima IXIO127677

INTERNATIONAL APPLICATION NO.

PCT/JP03/16815

26389 CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS, PLLC 1420 FIFTH AVENUE SUITE 2800

I.A. FILING DATE

PRIORITY DATE

12/25/2003

DOCKETED

COPY

CONFIRMATION NO. 9860 371 FORMALITIES LETTER

OC000000023129996\*

Date Mailed: 03/30/2007

SEATTLE, WA 98101-2347

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/23/2006
- Copy of the International Search Report filed on 06/23/2006
- Preliminary Amendments filed on 06/23/2006
- Request for Immediate Examination filed on 06/23/2006
- U.S. Basic National Fees filed on 06/23/2006

PROCESSED DOCKETING



CHRISTENSEN, O'CONNOR'
JOHNSON & KINDNESS

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

RCD

# ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

### PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/584,118	PCT/JP03/16815	IXIO127677

FORM PCT/DO/EO/905 (371 Formalities Notice)

"Express Mail" mailing label number EV 683 836 149 US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S D	OCKET NUMBER							
IXIO12767	7 ·							
U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)								
10/584,118								
	AL APPLICATION NO.	INTERNATION	AL FILING DAT	E	EARLIES	T PRIORITY DAT	E CLAIM	ED
PCT/JP03/1		25 Decemb	25 December 2003			25 December 2003		
TITLE OF INVE	NIION							
PORTABLE	E PERSONAL	SERVER	DEVICE	WIT	н в	IOMETRIC	USI	ER
AUTHENT								
APPLICANT(S)	FOR DO/EO/US							
Shunichi O	SHIMA, Hikaru SAI	ro Shogo N	'AVA7ATC	) Tom	ooki N	л D Л Ц Л D Л	Uomih	:
	, Yukimasa KATSU			), 10m	Oaki iv	AKAHAKA,	11ai uii	110
TELEBELT (VI	i, i didiliada 12 11 5 Ci	THUI, I and	om ogr					
Applicant h	erewith submits to the	he United St	ates Design	ated/El	ected C	Office (DO/E	D/US)	the
following ite	ms and other informati	on by <b>Express</b>	Mail:					
1.	This is a FIRST subr	niccion of item	s concernin	r a filin	a under	25 11 9 (2.27)		
	This is a PINST such	ilission of iten	is concerning	gannin	ig under	33 O.S.C. 371		
X 2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 37 U.S.C. 371.							
3.	This is an express req	west to begin	national exa	minatio	n proced	lures (35 II S	C 371(	f))
	The submission must							-,,,
4.	The US has been elec	ted (Article 3)	l).					
5.	A copy of the Interna	tional Applica	tion as filed	(35 U.S	S.C. 371	(c)(2))		
	a. is attached her Bureau).	eto (required	only if no	t comr	nunicate	ed by the Int	ternatio	nal
	b. has been commu	nicated by the	Internationa	ıl Burea	au.	•		
	c. is not required, a (RO/US).	as the applicat	ion was filed	d in the	United	States Receiv	ing Off	ice
6.	An English langua (35 U.S.C. 371(c)(2))		on of the	Intern	ational	Application	as fi	led

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PULC</sup>
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

	7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
	_	a. are attached hereto (required only if not communicated by the International Bureau).
		b. have been communicated by the International Bureau.
	_	c. have not been made; however, the time limit for making such amendments has NOT expired.
	_	d. have not been made and will not be made.
	8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
_X_	9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
	10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 1	1 to 2	20 below concern document(s) or information included:
<u>X</u>	11.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. Copies of the listed foreign patents (F1-F5) are enclosed for the Examiner's use. A concise explanation of the relevance of these documents (F1-F5) (which are not in the English language), as presently understood by the individual designated under 37 C.F.R. § 1.56(c) most knowledgeable about their content, is provided in an English abstract appended to each document.
	12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
	13.	A preliminary amendment. Please enter the Preliminary Amendment prior to calculation of the filing fee. The "Amendments to the Claims" section adds additional pages to the application, bringing the total number of pages to
	14.	An Application Data Sheet under 37 C.F.R. 1.76.
	15.	A substitute specification.
	16.	A power of attorney and/or change of address letter.
	17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 – 1.825 is transmitted herewith in printed and computer-readable formats. The paper and computer-readable copies of the sequence listing are the same and do not contain new matter. Entry of the sequence listing into the application is requested. The paper copy comprises additional pages.
	18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).
	19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
Y	20	Other items or information: Conv of Notification of Missing Requirements

The following fees are submitted:.					CALCUL	ATIONS		
21a) Basic national fee\$300				\$				
22b	b) Examination fee				\$			
				or the International pr				
				A/US indicates all clai				
				••••••			ļ	
					•••••	\$200.00		
	,	rch fee	T T C 41			•	\$	
				e international prelimir				
• •	-	•		es all claims satisfy pr				
				paid on the internation				
				earching Authority				
				n ISA other than the U			×	
			-	icated to the US by the		-		
				AL OF ABOVE CAL				~
Additiona	l fee	for specifica	**	drawings filed in pape				
	•			ing or computer progra				
				s \$250.00 for each add	litio	nal		
		per or fracti						-
Total Sheets	Ext	ra Sheets		r of each additional 50		Rate		
•				thereof (round up to a	1			
			whole n	number)				
- 100 =		/50=				x \$250	\$	
				or declaration later tha	ın 30	months	\$130	
from the earliest	t clain							<u> </u>
CLAIMS		NUMBER		NUMBER EXTRA	ļ	RATE		
Total claims		- 20 =		ļ	x \$50	\$		
Independent claims		- 3 =			x \$200	\$		
MULTIPLE DE	MULTIPLE DEPENDENT CLAIM(S) (i		IM(S) (if	applicable)		+ \$360	\$	27.2
TOTAL OF ABOVE CALCULATIONS =					\$130			
X Applicant claims small entity status. See 37 CFR 1.27. The fees				\$65				
indicated above are reduced by 1/2.								
SUBTOTAL =					\$65			
Processing fee of \$130 for furnishing the English translation later than					\$			
30 months from the earliest claimed priority date (37 CFR 1.492(i)). +								
TOTAL NATIONAL FEE =				\$65				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must					\$			
be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property.								
TOTAL FEES ENCLOSED =				\$65				
				Amoun	t to b	e refunded:	\$	
				Amount	t to b	e charged:	\$	

05/02/2007 JBALINAN 00000035 10584118

01 FC:2617

65.00 OP

X	a.	Check No. 174759 in the amount of \$65 to cover the above fees is enclosed.
_X_	b.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1740. A duplicate copy of this sheet is enclosed.
		opropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) and granted to restore the application to pending status.
SEND ALL	CORI	RESPONDENCE TO:
		Customer No. 26389
		Gary S. Kindness CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC 1420 Fifth Avenue Suite 2800 Seattle, WA 98101
		Respectfully submitted,
		CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLIC  Gary S. Kindness  Registration No. 22,178  Direct Dial No. 206.695.1702
		EXPRESS MAIL CERTIFICATE
Express Mail Date of Depo		EV 683 836 149 US April 27, 2007
Postal Servic	e "Exp	this document and the enclosures listed therein are being deposited with the United States oress Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated dressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria,
		Erin Van Dyck (Typed or printed name of person mailing paper or fee)  (Signature of person mailing paper or fee)

GSK:aew